TABLE 14. Federal budget authority for Transportation (400) R&D and R&D plant: FYs 2016–18 (Millions of dollars)

	2016	2017	2018	2016–17	2017–18
Budget function and agency	actual	preliminary ^a	proposed	(% change)	(% change)
R&D and R&D plant	1,361	1,370	1,418	0.6	3.5
Air transportation (402)	841	858	884	2.0	3.0
Federal Aviation Administration (DOT)	379	377	362	-0.5	-4.2
National Aeronautics and Space Administration					
Aeronautics research ^D	462	476	502	3.0	5.5
Transportation Security Administration (DHS)	na	5	20	na	300.0
Ground transportation (401) (DOT)	467	460	479	-1.4	4.0
Federal Highway Administration	321	314	333	-2.3	6.1
Federal Motor Carrier Safety Administration	8	9	9	16.9	0.1
Federal Railroad Administration	44	43	44	-0.3	0.4
Federal Transit Administration	8	8	8	0.0	0.0
National Highway Traffic Safety Administration	87	86	86	-0.2	-1.0
Water transportation (403)	18	18	18	0.0	0.0
Coast Guard (DHS)	18	18	18	0.0	0.0
Other transportation (407) (DOT) ^c	35	33	38	-5.5	13.7
R&D	1,326	1,334	1,386	0.6	3.9
Air transportation (402)	809	826	855	2.1	3.5
Federal Aviation Administration (DOT)	347	345	333	-0.5	-3.6
National Aeronautics and Space Administration					
Aeronautics research ^b	462	476	502	3.0	5.5
Transportation Security Administration (DHS)	na	5	20	na	300.0
Ground transportation (401) (DOT)	463	457	475	-1.4	4.0
Federal Highway Administration	321	314	333	-2.3	6.1
Federal Motor Carrier Safety Administration	8	9	9	16.9	0.1
Federal Railroad Administration	40	40	40	-0.2	0.2
Federal Transit Administration	8	8	8	0.0	0.0
National Highway Traffic Safety Administration	87	86	86	-0.2	-1.0
Water transportation (403)	18	18	18	0.0	0.0
Coast Guard (DHS)	18	18	18	0.0	0.0
Other transportation (407) (DOT) ^c	35	33	38	-5.5	13.7

na = not applicable.

DHS = Department of Homeland Security; DOT = Department of Transportation.

NOTES: Detail may not add to total because of rounding. Percentage change calculated on unrounded data.

SOURCES: Agencies' submissions to the Office of Management and Budget per MAX Schedule C, agencies' budget justification documents, and supplemental data obtained from agencies' budget offices.

^a Unless otherwise noted, the FY 2017 figures are official estimates reflecting the continuing resolution funding for FY 2017 and not that of the enacted omnibus spending bill for that year (Consolidated Appropriations Act, 2017, signed 5 May 2017). Most federal agencies did not prepare R&D estimates for FY 2017 based on the final spending figures in the omnibus.

^b FY 2017 figures come from Office of Management and Budget MAX Schedule C; other years come from agency reporting.

^c Includes the Office of the Secretary of DOT and the Pipeline and Hazardous Materials Safety Administration.